

6/10/05

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 1755 | ((713/156) or (713/172) or (380/28) or (380/30) or (380/286)).CCLS. | USPAT | OR | OFF | 2005/06/10 18:39 |
| L2 | 38 | 1 and (@pd > "20050325") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 18:41 |
| S1 | 355 | terao.in. | USPAT | OR | OFF | 2005/06/10 18:39 |
| S2 | 19 | terao-taro.in. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/01/30 14:46 |
| S3 | 614 | (380/28).CCLS. | USPAT; USOCR | OR | OFF | 2004/01/30 13:55 |
| S4 | 29 | ((380/28).CCLS.) and authentication and (one adj way adj hash) | USPAT | OR | OFF | 2004/01/30 13:57 |
| S5 | 728 | (380/30).CCLS. | USPAT; USOCR | OR | OFF | 2004/01/30 13:58 |
| S6 | 90 | ((380/30).CCLS.) and authentication and (one adj way adj hash) | USPAT | OR | OFF | 2004/01/30 13:59 |
| S7 | 198 | (713/156).CCLS. | USPAT; USOCR | OR | OFF | 2004/01/30 13:59 |
| S8 | 48 | ((713/156).CCLS.) and (one adj way adj (hash function)) | USPAT | OR | OFF | 2004/01/30 14:00 |
| S9 | 0 | "2001066989".URPN. | USPAT | OR | OFF | 2004/01/30 14:00 |
| S10 | 4 | "6188766" | USPAT | OR | OFF | 2004/01/30 18:26 |
| S11 | 3 | hash same (generate adj private adj key) | USPAT | OR | OFF | 2004/02/02 11:33 |
| S12 | 324 | commitment and (encrypt signature) | USPAT | OR | OFF | 2004/02/02 13:37 |
| S13 | 46 | commitment and (encrypt signature) and (one adj way adj function) | USPAT | OR | OFF | 2004/02/02 14:22 |
| S14 | 29 | commitment and (encrypt signature) and (one adj way adj function) and (challenge nonce) | USPAT | OR | OFF | 2004/02/02 14:37 |

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| S15 | 98 | ((("5491752") or ("6230272") or ("6212635") or ("6212635") or ("5784463") or ("5850442") or ("5796841") or ("6134328") or ("6263446") or ("5586036") or ("6553494") or ("5774551") or ("5943423") or ("5200999") or ("6463537") or ("6367013") or ("6038551") or ("5742756") or ("5844497") or ("6087955") or ("6246771") or ("6175827") or ("5210795") or ("5636280") or ("6327578") or ("5818936") or ("6185316") or ("6229894") or ("5949882") or ("5953422") or ("6073237") or ("5265164") or ("6490367") or ("6073125") or ("6397329") or ("6360254") or ("6268788") or ("6058383") or ("5933503") or ("5745574") or ("6202151") or ("6310966") or ("5892828") or ("6393126") or ("5966705") or ("6163841") or ("5953424") or ("6175922") or ("6154543") or ("6446052") or ("6434700") or ("5887131") or ("5778072") or ("6091835") or ("6317829") or ("5870723") or ("5917168") or ("6366682") or ("5535276") or ("5737419") or ("5659616") or ("5796833") or ("6453416") or ("5418854") or ("5497421") or ("6032260") or ("5604801") or ("6185685") or ("5189700") or ("5666415") or ("6067621") or ("6125457") or ("6230269") or ("5220604") or ("6098056") or ("6353886") or ("6615349") or ("5757920") or ("5999711") or ("6078909") or ("6085320") or ("6189098") or ("6028938") or ("6367009") or ("6539093") or ("6615350") or ("5978918") or ("6401203") or ("5850444") or ("6097817") or ("6504941") or ("6584214") or ("5805803") or ("6367017") or ("5481613") or ("6219652") or ("6219652") or ("6408336") or ("6105027") or ("6178505"))).PN. | USPAT; USOCR | OR | OFF | 2004/02/02 14:56 |
| S16 | 3 | asymmetric adj key adj generation adj algorithm) (public adj key adj generation adj algorithm | USPAT | OR | OFF | 2004/02/02 14:57 |
| S17 | 320 | (one adj way adj (hash function)) same ((public private) adj key) | USPAT | OR | OFF | 2004/02/03 16:57 |

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| S18 | 243 | ((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) same ((public private) key)) | USPAT | OR | OFF | 2004/02/03 16:57 |
| S19 | 206 | ((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) key)) | USPAT | OR | OFF | 2004/02/03 17:10 |
| S20 | 40 | ((one adj way adj (hash function)) same ((public private) adj key)) and ((generating creating building) near10 ((public private) key)) not (((one adj way adj (hash function)) same ((public private) adj key)) and ((generate create build) near10 ((public private) key))) | USPAT | OR | OFF | 2004/02/03 17:14 |
| S21 | 206 | (713/172).CCLS. | USPAT; USOCR | OR | OFF | 2004/02/03 17:14 |
| S22 | 26 | ((713/172).CCLS.) and ((generate generating build building create creating) near10 ((public private) adj key)) | USPAT | OR | OFF | 2004/02/03 17:18 |
| S23 | 123 | (380/286).CCLS. | USPAT; USOCR | OR | OFF | 2004/02/03 17:18 |
| S24 | 61 | ((380/286).CCLS.) and ((building build generate generating create creating) near10 ((public private) adj key)) | USPAT | OR | OFF | 2004/02/03 17:23 |
| S25 | 1 | ("5201000").PN. | USPAT; USOCR | OR | OFF | 2004/02/03 17:27 |
| S26 | 995 | (building build generate generating create creating) near10 ((public private) adj key) | USPAT | OR | OFF | 2004/02/04 12:45 |
| S27 | 17 | ((building build generate generating create creating) near10 ((public private) adj key)) same (using near10 (parameter parameters)) | USPAT | OR | OFF | 2004/02/04 13:54 |
| S28 | 1 | ("6154541").PN. | USPAT; USOCR | OR | OFF | 2004/02/05 09:56 |
| S29 | 3 | (smart adj card) and (seed near10 rom) | USPAT | OR | OFF | 2004/02/04 15:35 |
| S30 | 5 | (smart adj card) and (seed same rom) not ((smart adj card) and (seed near10 rom)) | USPAT | OR | OFF | 2004/02/04 15:40 |
| S31 | 1 | ("6240513").PN. | USPAT; USOCR | OR | OFF | 2004/02/04 16:58 |

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| S32 | 34 | encryption same ((increase reduce) adj size) | USPAT | OR | OFF | 2004/02/04 16:58 |
| S33 | 1 | ((private public) adj key) same (processing adj parameters) | USPAT | OR | OFF | 2004/02/05 09:42 |
| S34 | 0 | ((private public) adj key) same (seed same (use adj conditions)) | USPAT | OR | OFF | 2004/02/05 09:42 |
| S35 | 0 | ((private public) adj key) same (seed same (use same conditions)) | USPAT | OR | OFF | 2004/02/05 09:43 |
| S36 | 0 | ((private public) adj key) same ((use same conditions)) | USPAT | OR | OFF | 2004/02/05 09:43 |
| S37 | 0 | parameter and (use adj conditions) | USPAT | OR | OFF | 2004/02/05 09:57 |
| S38 | 0 | use adj conditions | USPAT | OR | OFF | 2004/02/05 09:57 |
| S39 | 0 | define adj use | USPAT | OR | OFF | 2004/02/05 13:40 |
| S40 | 441 | (difference and quotient) same change | USPAT | OR | OFF | 2004/02/05 13:41 |
| S41 | 3 | challenge and ((difference and quotient) same change) | USPAT | OR | OFF | 2004/02/05 13:53 |
| S42 | 0 | nonce and ((difference and quotient) same change) | USPAT | OR | OFF | 2004/02/05 13:54 |
| S43 | 1 | nonce and ((difference quotient) same change) | USPAT | OR | OFF | 2004/02/05 14:09 |
| S44 | 1 | ("6154541").PN. | USPAT; USOCR | OR | OFF | 2004/02/06 11:05 |
| S45 | 1 | ("6240513").PN. | USPAT; USOCR | OR | OFF | 2004/08/06 14:21 |
| S46 | 6 | timestamping.ti. | USPAT | OR | OFF | 2004/08/06 14:26 |
| S47 | 3 | external adj timestamping | USPAT | OR | OFF | 2004/08/06 14:26 |
| S48 | 1 | timestamping adj facility | USPAT | OR | OFF | 2004/08/06 14:28 |
| S49 | 2 | timestamp near10 seed | USPAT | OR | OFF | 2004/08/06 14:30 |
| S50 | 7 | timestamp near10 seed | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/08/06 14:31 |
| S51 | 1 | (timestamp near20 seed) not (timestamp near10 seed) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/08/06 14:31 |
| S52 | 13 | (timestamp same seed) not (timestamp near10 seed) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/08/06 14:34 |
| S53 | 3 | timestamping adj service | USPAT | OR | OFF | 2004/08/06 14:35 |
| S54 | 2 | ((("5136646") or ("5136647"))).PN. | USPAT; USOCR | OR | OFF | 2004/08/06 14:37 |

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|-----|-------|---|-------|----|-----|------------------|
| S55 | 0 | seed same timestamping | USPAT | OR | OFF | 2004/08/06 14:37 |
| S56 | 12813 | seed same time | USPAT | OR | OFF | 2004/08/06 14:37 |
| S57 | 1715 | ((713/156) or (713/172) or (380/28) or (380/30) or (380/286)).CCLS. | USPAT | OR | OFF | 2005/03/25 18:32 |
| S58 | 50 | S57 and (@pd > "20041118") | USPAT | OR | OFF | 2005/03/25 18:33 |
| S59 | 1 | ("5793763").PN. | USPAT | OR | OFF | 2005/04/01 13:03 |